Notice of Allowability	Application No.	Applicant(s)	(gru)
	10/756,051	JENG, ERIK S.	
	Examiner	Art Unit	
	Long K. Tran	2818	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not include n will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>October 24, 2005</u> .			
2. The allowed claim(s) is/are <u>19 - 30</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority unalled All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application (PT)	Դ ₋ 152\
 Notice of References Cited (F10-092) Dotice of Draftperson's Patent Drawing Review (PT0-948) 	6. ☐ Interview Summary		
	Paper No./Mail Da	ate	
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	ent of Reasons for Allo	wance
	9. 🗌 Other		
David Nelms			
Supervisory Patent Examiner Technology Center 2800			
Common Look			

1. This office action is in response to Amendment filed on October 24, 2005.

2. Claims 1 – 18 and 31 – 34 have been cancelled.

3. Claims 19 – 30 have been amended.

4. Claims 19 – 30 are presented for examination.

Drawings

5. The drawings were received on October 24, 2005. These drawings are

acceptable.

Allowable Subject Matter

6. Claims 19 – 30 are allowed.

7. The following is an examiner's statement of reasons for allowance: Claims 19 –

30 are allowable over the prior art of record because none of the prior art whether taken

singularly or in combination, especially when these limitations are considered within the

specific combination claimed, to teach:

A Mask Rom having a designated "digital zero" in the source/drain formed at the

unselected side that with an extension and a designate "digital zero" in the source /drain

formed at the selected side without an extension; and among other limitations as cited in

the independent claim 19.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long K. Tran whose telephone number is 571-272-1797. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Long Tran W

December 7, 2005

David Nelms
Supervisory Patent Examiner
Technology Center 2800